MEMORANDUM

TO: Patti McLauchlin, City Manager

VIA: Todd Stoughton, Assistant City Manager

FROM: Rod Delostrinos, Director of Transportation

DATE: January 13, 2022

SUBJECT: Amend Resolution 20-216 GMV Syncromatics Real Time Passenger Information System (RTPI) approved annual expenditures to reflect increase in the number of vehicles.

ACTION STATEMENT:
Amend Resolution 20-216 GMV Syncromatics Real Time Passenger Information System (RTPI) approved annual expenditures to reflect increase in the number of vehicles. Annual expenditure increased from $42,654.23 to $49,779.79 in fiscal year 2021-2022 and from $49,779.79 to $50,775.39 with contractual 2% increase in fiscal year 2022-2023.

BACKGROUND:
Real Time Passenger Information (RTPI) system is the hardware and software that allows performance and efficiency monitoring, predictive arrivals, on-board messaging, automatic vehicle location, along with safety and security functionality that is installed on all buses since 2008.

On November 4, 2020, City Commission approved the renewal of agreement between the City and GMV Syncromatics Corporation for management/hosting of the RPTIS / Resolution 20-216.

PURPOSE AND JUSTIFICATION:
Since last renewal agreement in November 2020 / Resolution 20-21, the City of Key West has increased its transit passenger vehicle inventory from 20 vehicles to 24 vehicles.

The original price per vehicle along with annual programmed incremental increase remains the same as cited in Resolution 20-21. In accordance with the City of Key West Code of Ordinances, Section 2-772, the City Commission must approve expenditures that exceed $50,000. The total expenditure during the term of this contractual agreement exceeds $50,000.

FINANCIAL IMPACT:
Previous charges GMV Syncromatics City of Key West Cost Breakdown – 20 Vehicles / Resolution 20-216:

ITEM	QTY	DESCRIPTION	FY2021-2022		2% INCREASE (FY22-23)	
			UNIT $	AMOUNT	UNIT $	AMOUNT
MDT Annual	20	Automatic Vehicle locator/ Automatic Passenger count	$1,655.32	33,106.40	$1,688.43	$33,768.60
AVAS Annual	13	AVAS: Annual Svc Fees 2008 and older buses do not have this capability	$126.07	$1,638.91	$128.59	$1,671.67
IVR / SMS (305) 600-1455	1	Call in and text messaging services for bus arrival and stop information.	$7,908.92	$7,908.92	$8,067.10	$8,067.10

Requested modification due to increase of vehicles – 24 Vehicles

ITEM	QTY	DESCRIPTION	FY2021-2022		2% INCREASE (FY22-23)	
			UNIT $	AMOUNT	UNIT $	AMOUNT
MDT Annual	24	Automatic Vehicle locator/ Automatic Passenger count	$1,655.32	$39,727.68	$1,688.43	$40,522.08
AVAS Annual	17	AVAS: Annual Svc Fees 2008 and older buses do not have this capability	$126.07	$2,143.19	$128.59	$2,186.03
IVR / SMS (305) 600-1455	1	Call in and text messaging services for bus arrival and stop information.	$7,908.92	$7,908.92	$8,067.10	$8,067.10

$53,818 is allocated in Accounts 411-4402-544.4100, 411-4405-544.4100, 411-4407-544.4100 for this expenditure.

STRATEGIC PLAN:
Continued use of Real Time Passenger Information (RTPI) system is consistent with the Key West Forward Strategic Plan, Priority 6: Traffic & Pedestrian Friendliness, Goal 2 Improve Public Transit. The RTPI system on-board telemetry enhances public safety, communication, and analytics.

RECOMMENDATION:
Amend Resolution 20-216 and approve annual cost for FY2022 and FY2023.